



EPSON PowerLite® 713c

Bright, light, and built to last

Twelve hundred lumens and XGA resolution in a lightweight 5.8 lb package—when you size it all up, it's the perfect solution for highly effective mobile presentations. The EPSON PowerLite 713c consistently delivers sharp, vivid computer and video images, even in the most challenging lighting conditions. Take it across the hall or around the world. Its award-winning EPSON 3-LCD design and exceptional video processing make it the ideal partner for business professionals. You get brilliant power and portability, without sacrificing advanced features. And, with its easy setup and operation, even novice users can be up and running in no time. Epson continues to contribute technologically-advanced, user-friendly solutions and unquestionable reliability. The EPSON PowerLite 713c—the perfect combination of portability and performance.

Ultra bright 1200 lumens

- Projects brilliant images, even in the most challenging lighting conditions

Superior detail and razor-sharp contrast

- 3-LCD technology offers three EPSON 0.9" high aperture LCDs for evenly distributed color
- XGA (1024 x 768) resolution delivers sharp, vivid images and astounding detail
- 400:1 contrast ratio for blacker blacks and whiter whites

Compact and lightweight

- Only 5.8 lb, allowing travel flexibility for presentations of any size, in any environment
- Compact size (10.5" x 2.8" x 8.4") designed to fit in your computer bag

Easy installation, setup and operation

- 15° digital keystone correction adjusts the angle, aspect ratio and shape of projected images
- Zoom lens adds versatility
- EPSON SizeWise™ resizing technology supports virtually any computer from VGA to UXGA (1600 x 1200)
- Full-featured remote control
- USB mouse connection
- Auto setup tunes and optimizes your computer input
- Cable lock feature for security conscious environments
- Start Here Kit gets first-time users projecting in just minutes

Convenient video connectivity

- Composite and S-video compatibility
- Picture-in-picture capability for simultaneous display of video and computer presentations

Renowned Epson service and support

- Comprehensive two-year warranty
- 90-day bulb warranty for added dependability
- EPSON PrivateLine® dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday – Friday (calls are typically answered live within 1 minute. This program is free for the duration of the warranty.)
- EPSON Road Service Program provides a replacement projector, typically within 24 hours (this program is free for the duration of the warranty)
- International 2 year warranty in over 45 countries, offered exclusively by Epson



Front View



Back View

EPSON PowerLite 713c Specifications

Projection System	EPSON original LCD prism technology
Projection Method	Front/rear/ceiling mount
LCD	
Size	0.9 inches
Driving method	EPSON Poly-Silicon TFT Active Matrix
Pixel number	786,432 dots (1024 x 768) x 3
Native resolution	XGA
Aspect ratio	4:3 (supports 16:9, 5:4)
Pixel arrangement	Stripe
Projection Lens	
Type	Manual: zoom/focus
F-number	2.0 to 2.2
f-number	35mm to 42mm
Zoom ratio	1.2
Lamp	
Type	150W UHE
Life (typical)	1000H
Screen Width Ratio	1.83 to 2.23:1
Screen Size (Projected Distance)	26" to 300" (1.1m to 13.8m)
Keystone Correction	Vertical: ±15 degrees
Brightness (Typical)	1200 ANSI lumens
Contrast Ratio	400:1
Brightness Uniformity (Typical)	85%
Color Reproduction	24 bit; 16.7 mil
Sound Output	1W monaural
Operating Temperature	5° C to 35° C (41° F to 95° F)
Power Supply Voltage	100-120V, 200-240V ±10%, 50/60Hz AC
Power Consumption	230W (5W at standby mode)
Maximum Dimensions	
Including lens and feet	8.4" D x 10.5" W x 3.4" H
Excluding lens and feet	8.4" D x 10.5" W x 2.8" H
Weight	5.8 lb/2.6 kg
Fan Noise	42db
Effective Scanning Frequency Range	
Pixel clock	13.5MHz to 162MHz
Horizontal	15KHz to 92KHz
Vertical	50Hz to 85Hz
Remote Control Features	Keystone, picture in picture, special effects, source selection, power, resize, right/left mouse click, volume, presets
RGB	Analog RGB I/O
Display performance	
Native	1024 x 768
Resize	1600 x 1200 1280 x 1024 800 x 600 640 x 480
Input terminal	
Video	Mini D-sub 15pin
Audio	Stereo mini jack
Output terminal	
Audio	Stereo mini jack (common video/audio output) (plug in, then speaker off)

Video I/O	
Display performance	750 TV line
Input signal	
Video standard	NTSC/NTSC4.43/NTSC50/ PAL/M-PAL/N-PAL/PAL60/SECAM
Video signal	Composite video/S-video/video-RGB
Input terminal	
Video	RCA x 1/S-video x 1/Mini D-sub 15pin
Audio	RCA x 2
Control I/O	
Mouse/USB I/O	Din 9pin x 1/USB type B x 1
Mouse compatibility	PS/2, ADB, USB
Security	Kensington-style lock provision
Warranty	Standard two year limited warranty, 2 year international warranty, 90-day lamp warranty, EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)
Supply Accessories	
Power cord, RCA video/audio cable, remote control, 2 batteries, computer cable HD15/HD15, PS/2 mouse cable, USB mouse cable, soft case, Start Here Kit	
Product/Accessory Part Numbers	
EPSON PowerLite 713c projector	V11H057020
Replacement lamp	ELPLP14
Soft shoulder bag	ELPKS31
Notebook/projector soft shoulder bag	ELPKS32
ATA molded hardshell case	ELPKS30
Samsonite wheeled soft case (22" x 15" x 9")	ELPKS35
Samsonite wheeled soft case (16.75" x 15" x 9") (available November 2001)	ELPKS24
Ceiling mount	ELPMB32
Mac adapter set	ELPAP01
Distribution amplifier	ELPDA01
Screens	
50" portable screen	ELPSC06
60" insta-theatre screen	ELPSC07
80" insta-theatre screen	ELPSC08
Wireless microphone system	ELPCVII
Presentation audio system	ELPPAS1
Kensington security lock	ELPSL01
High resolution document imager	ELPDC02
Motion presentation camera	ELPDC03
Support-The Epson ConnectionSM	
Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Web Site	www.epson.com
Presenters OnlineSM	presentersonline.com



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HIGH PERFORMANCE PROJECTORS



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Epson America, Inc.
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
550 McNicoll, Willowdale, Ontario M2H 2E1

Epson Latin America
6303 Blue Lagoon Drive, Miami, FL 33126

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